Application No.: 10/663,673



Docket No.: TGW-0202

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent A Hiroya Kirim	pplication of: ura et al.	
Application N	Io.: 10/663,673	Confirmation No.: 2468
Filed: Septem	lber 17, 2003	Art Unit: 1734
	ARATUS AND METHOD FOR MING A THIN FILM	Examiner: Not Yet Assigned
	SECOND INFORMATION DISCLOSE	URE STATEMENT (IDS)
Commissione P.O. Box 145 Alexandria, V		
Dear Sir:		
to Applicant i Applicant res formally be n	ubmitted herewith on Form PTO-1449 or PT n order to comply with Applicant's duty of copectfully requests that the listed documents hade of record in the present application and/SB/08 be returned in accordance with MPT	lisclosure pursuant to 37 CFR 1.56.  Is be considered by the Examiner and distance that an initialed copy of Form PTO-
$\boxtimes$	A copy of each listed document is being started 37 CFR §§1.97 and 1.98	ubmitted to comply with the provisions of
	As provided in 37 CFR §1.98(d), copies since they were previously cited by or su application Serial No, file	bmitted to the Patent Office in parent
	A copy of each listed document, that was International Preliminary Examination Re provided to the U.S. Patent and Trademar	port attached hereto, should have been

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against the claims of the present application.

of 37 CFR §§1.97 and 1.98 should have been complied.

Application No.: 10/663,673 Docket No.: TGW-0202

1. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits in the present application. No fee is required. If, however, a first Office Action on the merits is issued, no fee is required in view of the statement below (37 C.F.R. §1.97(b)).				
	a. Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).			
	b. No item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2). The Certification under 37 CFR §1.97(e)(2) is attached hereto.			

The Patent Office is **NOT AUTHORIZED** to charge deposit account 18-0013 in the amount of \$180.00 under 37 CFR §§ 1.97(d)(2) and 1.17(p). However, **ONLY IF** a notice of allowance under 37 CFR §1.311 or an action that otherwise closes prosecution in the application has been mailed prior to filing of this Information Disclosure Statement, the Patent Office is authorized to charge \$180.00 under 37 CFR §§ 1.97(d)(2) and 1.17(p) in view of the statement above under 37 CFR §1.97(e). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 18-0013 as needed to ensure consideration of the disclosed information.

Please charge any fee deficiency or credit any overpayment to Deposit Account
 No. 18-0013 as needed to ensure consideration of the disclosed information.

Dated: January 14, 2005

David T. Nikaido

Respectfully submitted

Registration No.: 22,663

RADER, FISHMAN & GRAUER PLLC

1233 20th Street, N.W.

Suite 501

Washington, DC 20036

(202) 955-3750

Attorney for Applicant



of

Sheet

1

PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TGW-0202

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Attorney Docket Number

Complete if Known Substitute for form 1449A/B/PTO 10/663,673-Conf. #2468 Application Number INFORMATION DISCLOSURE September 17, 2003 Filing Date STATEMENT BY APPLICANT First Named Inventor Hiroya Kirimura Art Unit 1734 (Use as many sheets as necessary) Examiner Name Not Yet Assigned

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

1

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	ВА	JP-06-275543-A1	09-30-1994	Nippon Soken Inc.		$\vdash$
	BB	JP-07-066138-A1	03-10-1995	Mitsubishi Heavy Ind. Ltd.		
	ВС	JP-07-142407-A1	06-02-1995	Nippon Soken Inc.		1
	BD	JP-2001-189308-A1	07-10-2001	Toshiba Corp.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
	CA	Japanese Patent Office Action mailed on January 4, 2005		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date
Signature	Considered

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.